	Application No.	Applicant(s)
	09/449,611	SHIMURA, KAZUO
Notice of Allowability	Examiner	Art Unit
	Kenneth A Parker	2871
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is se	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to the response of 2/10/	<u>2004</u> .	
2. X The allowed claim(s) is/are <u>15-19 and 22-30</u> .		
3. The drawings filed on 30 November 1999 are accepted by	the Examiner.	
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on oted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the page 10 per No./Mail Date 12 per 12 per 13 per 14 per 15 per	been received. been received in Application currents have been received of this communication to file ENT of this application. itted. Note the attached EXA is reason(s) why the oath or it be submitted. on's Patent Drawing Review Amendment / Comment or it be to submitted. Amendment / Comment or it is a factor of the header according to 37 CF is it of BIOLOGICAL MATERIAL.	on No. 08/941,391 In this national stage application from the a reply complying with the requirements AMINER'S AMENDMENT or NOTICE OF declaration is deficient. In the Office action of the drawings in the front (not the back) of IR 1.121(d). ERIAL must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0: Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview So Paper No./ 8), 7. ☑ Examiner's	formal Patent Application (PTO-152) Jummary (PTO-413), Mail Date Amendment Comment Statement of Reasons for Allowance Kenneth A Parker Primary Examiner Art Unit: 2871

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Chid lyer on 4/25/2004.

The abstract has been replaced by:

-- A black and white display device having pixels having a density three times higher in the horizontal direction as in the vertical direction.--

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

None of the prior art taught or suggested a black and white display system as claimed with a pixel density three times higher in the horizontal direction as in the vertical direction. A black and white display system is a display system that display black and white (and of course gray scale); i.e., it is monochromatic and doesn't display colors. The Hatano reference had the correct density and can be driven black and white, but is not a "black and white" display system.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth A Parker whose telephone number is 571-272-2298. The examiner can normally be reached on M-F 10:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert H. Kim can be reached on 571-272-2293. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kenneth A Parker Primary Examiner Art Unit 2871